Improving the control of apparatus for industrial gammaray
flaw detection. Zav.lab. 23 no.9:1127-1128 '57. (MIRA 10:12)

1. Dnepropetrovskiy zavod metallurgicheskogo oborudovaniya.

(Materials-Testing)

CIA-RDP86-00513R001757210011-6 "APPROVED FOR RELEASE: 04/03/2001

TSUKUR, I.D.

AUTHOR:

32-9-29/43 Ivankin, Ya.I., Kovalevskiy, P.P., Bidulya, V.I.,

TITLE:

Perfectioning of the Control of Apparatus for Industrial Gemma Defectoscopy (Usovershenstvovaniye upravleniya apparatov ilya

promyshlennoy gamma-defektoskopii)

PERIODICAL:

Zavodskaya Laboratoriya, 1957, Vol. 23, Nr 9, pp. 1127-1125 (USSR)

ABSTRACT:

The apparatus GUP-Co-5-1 and GUP-Co-50-1, which are being produced by the "Mosrentgen" plant, have an important disadvantages in that the switchboard for the radioactive source is mounted immediately on the understructure of the device near the protective shield of the preparation. Here a new construction, in which the switchboard is fitted on a separate table, is described. By making use of a cable of 24 m length, which connects the apparatus with the operator stand, and of an operating stand of 7 m length, the person operating controls is able to work at a distance of 28 n from the source from an open stand, so that full safety is warranted. There

ASSOCIATION:

Dnepropetrovsk Plant for Metallurgical Equipment (Dnepropetrovskiy

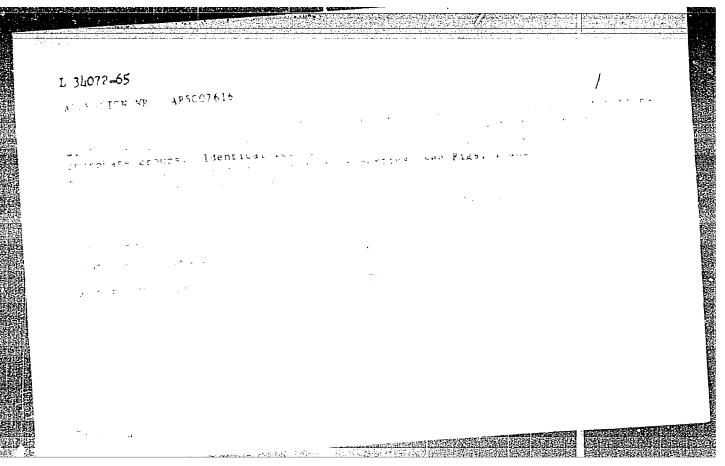
zavod metallurgicheskogo oborudovaniya)

AVAILABLE:

Library of Congress

Card 1/1

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| tiometric titration. The agrice product composition only if sampl zirconium-phosphate ratio of the | es were prepared at Zrizr products differed marked / from t | the feed ratio |
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KAUT, V.; TSUL, M.; SVORCOVA, S.; TESAR, V.

Evaluation of some measures against harmful exhalations. Cesk. hyg. 8 no.2:70-77 Mr '63.

1. Katedra hygiens lekarske fakulty KU, Hradec Kralove Vyzkumny ustav lesniho hospodarstvi a myslevosti, VS Opocno.

(AIR POLLUTION)

APPROVED FOR RELEASE: 04/03/2001 CIA-RDP86-00513R001757210011-6"

TSULADZE, L.Ye., otv. red.; GAEOVSKTY, A.A., prof., red.;

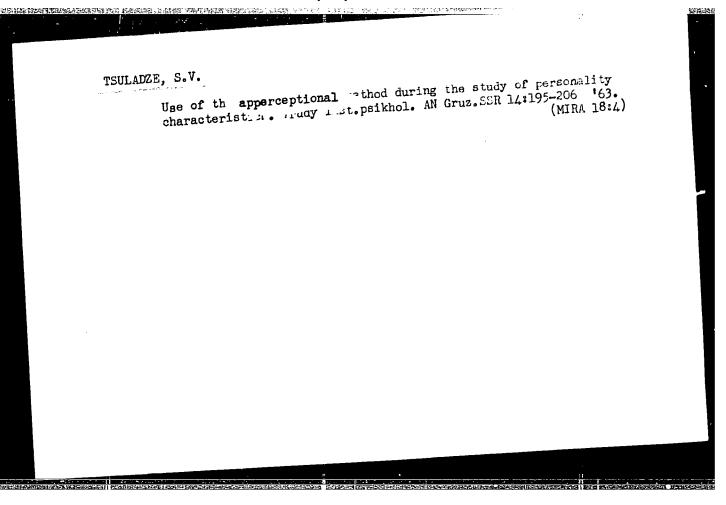
KARZINKIN, G.S., prof., red.; VINOGRADOV, K.A., prof.,

red.; MESHKOVA, T.M., doktor biol. nauk, red.;

TSKHOMELIDZE, C.I., kand. biol. nauk, red.

[Transactions of the first Scientific Conference Dedicated to the Study and Use for Fisheries of the Inland Bodies of Water of Georgia] Trudy Nauchnogo soveshchanita Bodies of Water of Georgia] Trudy Nauchnogo soveshchanita posviashchennogo izucheniiu i rybokhoziaistvennomu ispolicovaniiu mutrennikh vodoemov Gruzii, Betumi, Nauchno-issl. Rybokhoziaistvennaia stantslia Gruzii, 1963. 161 p. (MIRA 17:7)

1. Nauchnoye soveshchaniye, posvyashchennoye izucheniyu i rybokhozyaystvennomu ispol'zovaniyu vnutrennikh vodoyemov Gruzii, lst, Batum, 1961. 2. Direktor Nauchno-issledovatel'skoy Rybokhozyaystvennoy stantsii Gruzii (for Tsuladze).



CIA-RDP86-00513R001757210011-6 "APPROVED FOR RELEASE: 04/03/2001

TSUKUR, Ye.P. [TSukur, IE.P.]

Improving the quality of the preparation of drugs and pharmacy services for the population. Farmatsev. zhur. 18 no.5:72-74 163.

l. Dnepropetrovskaya kontrolino-analiticheskaya laboratoriya.

Gagua, M.B.; TSULANCE, M.G.

Numerical solution of a Dirichlet problem. Soob. An Gruz. SSR no.5:513-518 My '60.

1. Vychislitel'nyy tsentr An Gruz. SSR. Predstavleno chlenomkorrespondentom Akademii Sh. Ye. Miceladze.

(Differential equations, Partial)

34596 S/044/62/000/001/048/061 0111/0222 16.3500 16.6500 Gagua, M. B., Tsuladze, M. G. On the numeric solution of the Dirichlet problem AUTHORS: Referativnyy zhurnal, Matematika, no. 1, 1962, 31-32, TITLE: abstract 1V150. ("Soobshch. AN Gruz SSR". 1960. 24. PERIODICAL: no. 5, 513-518) The Dirichlet problem for the equation (:) TEXT: $M_pU(P) = \lambda L_pU(P) = f(P), P \in \Omega$ is solved, where $\Omega_{\rm e}$ is a given finite domain in n-dimensional Euclidian space. Γ is the boundary of Ω and λ a parameter, complex in general. int in + in = m $M_{p}U(P) = \sum_{0 \leq i_{0}, \dots, i_{m} \in \mathcal{M}} a_{i_{0}, \dots, i_{m}}(P) \frac{\partial^{m} \mathcal{U}(\times_{1}, \dots \times_{m})}{\partial \times_{i_{1}}^{i_{1}} \dots \partial \times_{i_{m}}^{i_{m}}} \qquad P \in \Omega$ Card 1/6

"APPROVED FOR RELEASE: 04/03/2001

CIA-RDP86-00513R001757210011-6

on the numeric solution of the $\frac{5/044/62/000/001/048/061}{0111/0222}$ Let $\mathcal{U}(P) = \sum_{0 \neq i_0, \dots, i_m \leq m \leq n} b_{i_0, \dots, i_m} (P)$ With the homogeneous boundary condition

(2)

Assuming that there exists a Green's function G(P, Q) for the equation g(P) = f(P) in Ω , which corresponds to (2) and fulfills the

conditions $k : \sup_{Q \in \Omega} | \int_{\Omega} |L_{Q}| g(P,Q) | dQ | < + \infty,$

Card 2/6

s/044/62/000/001/048/061 0111/0222

On the numeric solution of the . .

$$L_{p} \int_{\Omega} G(P,Q) dQ = \int_{\Omega} L_{p} G(P,Q) dQ$$

then the problem (1), (2) is equivalent to the integro-differential

then the probability of this for
$$\lambda$$
 satisfying

The solution of this for λ satisfying

 $\int_{-1}^{1} G(P,Q) \left[f(Q) + \lambda \right] L_{Q}U(Q) dQ$

ition of this for
$$\lambda$$
 satisfying
$$|\lambda| k = |\lambda| \sup_{P \in \Omega} |\int_{\Omega} L_{Q} G(P,Q) dQ| = q$$

is given by the Piccard series
$$U(P) = \int_{\mathbb{R}} G(P,Q) f(Q) dQ + \int_{\mathbb{R}} G(P,Q) dQ \times \int_{\mathbb{R}} L_{Q_1} G(Q,Q_1) f(Q_1) dQ_1 + \dots + \int_{\mathbb{R}} \int_{\mathbb{R}} G(P,Q) dQ \times G$$
card 3/6

On the numeric solution of the . . . 5/044/62/000/001/048/061 C111/C222

$$S_{n}(P) = \int_{\Omega} G(P,Q) \left[f(Q) + \lambda L_{Q} S_{n-1}(Q) \right] dQ \quad (n=1,2,...) .$$

To solve the problem (1), (2) numerically, an arbitrary sequence of nodes P_i (i=1,2,..., N; N = 1,2,...) in Ω is taken. The operator M_p is applied to both sides of (3), and in the resulting equations, the differential operators M_p and L_p in the given points are replaced by their difference-analogues M_{pi} and \tilde{L}_{pi} . It is proven that for each fixed n and N the resulting system of linear algebraic equations

$$\overline{M}_{pl}U_{nN}^{*}(P_{l}) = f(P_{l}), (l = 1, 2, ..., N),$$

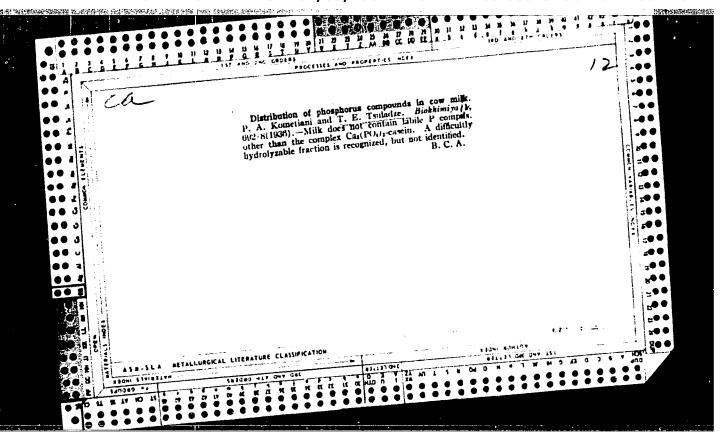
$$\overline{M}_{pl}U_{nN}^{*}(P_{l}) = \lambda \overline{L}_{pl}U_{n-1,N}^{*}(P_{l}) \quad (n = 1, 2, ...; l = 1, 2, ..., N),$$

$$\overline{M}_{pl}S_{oN}^{*}(P_{l}) = f(P_{l}), \quad (l = 1, 2, ..., N),$$

$$\overline{M}_{pl}S_{nN}^{*}(P_{l}) = f(P_{l}) + \lambda \overline{L}_{pl}S_{n-1,N}^{*}(P_{l})$$

$$(n = 1, 2, ...; l = 1, 2, ..., N),$$

Card 5/6

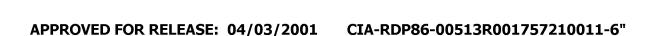


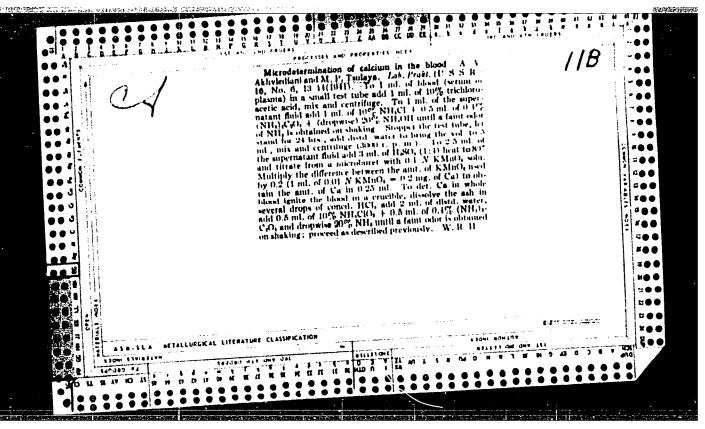
TSULAYA, M.F.; GAGULASHVILI, A.D.; MAISAYA, V.R. Some biochemical changes in the cerebrospinal fluid under the

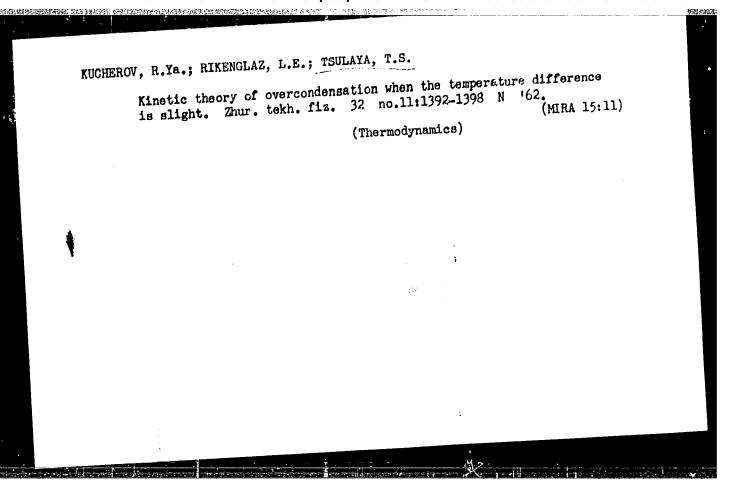
influence of craniocerebral trauma. Soob. AN Gruz. SSR 30 no.5: (MIRA 16:11) 579-582 My 163.

1. Nauchno-issledovatel skiy institut travmatologii i ortopedii. Predstavleno chlenom-korrespondentom AN GruzSSR A.N. Bakuradze.

*







\$/057/62/032/011/011/014 B104/B102

26.1420

Kucherov, R. Ya., Rikenglaz, L. E., and Tsulaya, T. S.

AUTHORS:

TITLE:

The kinetic theory of overcondensation at small temperature

differences

PERIODICAL: Zhurnal tekhnicheskoy fiziki, v. 32, no. 11, 1962, 1392-1398

TEXT: The transport of a substance between two parallel plates at different temperaturesis investigated on the basis of the Boltzmann equation $v_x \partial f/\partial x = (\partial f/\partial t)_{gt}$ (1). The state of the vapor from the substance of which the two plates are composed is described by the substance of which the two places are composed is assumed of the distribution function $f(x, \vec{v})$. The collision integral is given in the

(2)

 $\left(\frac{\partial f}{\partial t}\right)_{c\tau} = \frac{f_{eq} - f}{t},$ $f_{eq} = n \left(\frac{m}{2\pi T}\right)^{2/s} \exp\left[-\frac{m \left(\mathbf{v} - \mathbf{u}\right)^2}{2T}\right],$ (3)

Card 1/6

form:

S/057/62/032/011/011/014 B104/B102

The kinetic theory of overcondensation ...

$$n = \int f d\mathbf{v}; \quad n\mathbf{u} = \int f \mathbf{v} d\mathbf{v}; \quad \frac{3nT}{m} = \int (\mathbf{v} - \mathbf{u})^2 f d\mathbf{v}, \tag{4}.$$

Here t is the relaxation time, \vec{v} the velocity of the gas molecules, M their mass, n the vapor density, and T the vapor temperature in erg. It is assumed that all molecules of vapor reaching a surface adhere to it and that the molecules leaving surface have a Maxwellian distribution. This implies that the distribution function

$$\begin{cases}
f(x, \mathbf{v}) = f^{+}(x, \mathbf{v}) + f^{-}(x, \mathbf{v}), \\
f^{+}(x, \mathbf{v}) = 0; & \mathbf{v}_{s} < 0, \\
f^{-}(x, \mathbf{v}) = 0; & \mathbf{v}_{s} > 0,
\end{cases} \tag{5}$$

has the boundary conditions

Card 2/6

S/057/62/032/011/011/014 B104/B102

The kinetic theory of overcondensation ...

$$f^{+}\left(-\frac{d}{2},\mathbf{v}\right) = \frac{p_{1}}{T_{1}} \left(\frac{m}{2\pi T_{1}}\right)^{\prime / s} \exp\left(-\frac{mv^{2}}{2T_{1}}\right),$$

$$f^{-}\left(\frac{d}{2},\mathbf{v}\right) = \frac{p_{2}}{T_{2}} \left(\frac{m}{2\pi T_{2}}\right)^{s / s} \exp\left(-\frac{mv^{2}}{2T_{2}}\right),$$
(6).

 P_1 and P_2 are the vapor pressures at the temperatures T_1 and T_2 . For the case of small temperature differences $((T_1 - T_2)/T_1 \ll 1)$ the solution of (2) can be obtained in the form

$$f = n_0 \left(\frac{m}{2\pi T_0} \right)^{\theta_0} \exp\left(-\frac{mv^2}{2T_0} \right) (1 + \varphi),$$

$$n = n_0 (1 + \psi),$$

$$T = T_0 (1 + \theta),$$
(7)

card 3/6

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The kinetic theory of overcondensation ...

where n_0 in the mean density and T_0 the mean temperature. On introducing the dimensionless coordinate z = x/(d/2), where d is the distance between the plate surfaces, the system (2)-(4) becomes linearized and gives:

$$\mu c_s \frac{d\varphi}{dz} = -\varphi + \nu + 2c_s q + \left(c^2 - \frac{3}{2}\right)\theta \tag{9}$$

 $c = \sqrt{\frac{m}{2T_0}} \mathbf{v}; \quad \mathbf{v} = \pi^{-3/s} \int e^{-c^3} \varphi dc;$ $q = \pi^{-3/s} \int c_s e^{-c^3} \varphi dc; \quad \theta = \frac{2}{3} \pi^{-3/s} \int (c^2 - \frac{3}{2}) e^{-c^3} \varphi dc;$ $\mu = \frac{t}{d} \sqrt{\frac{2T_0}{m}}.$ (10).

The linearized boundary conditions are:

$$\varphi^{+}(-1, c) = v_{1} + \left(c^{2} - \frac{3}{2}\right)\theta_{1},$$

$$\varphi^{-}(1, c) = v_{2} + \left(c^{3} - \frac{3}{2}\right)\theta_{2},$$
(11)

Card 4/6

S/057/62/032/011/011/014 B104/B102

The kinetic theory of overcondensation ...

 $v_1 = \frac{p_1}{n_0 T_1} - 1$; $v_2 = \frac{p_2}{n_0 T_2} - 1$; $\theta_1 = \frac{T_1}{T_0} - 1$; $\theta_2 = \frac{T_2}{T_0} - 1$.

From (9) the formal solution is reached:

$$\varphi^{+}(z, c) = \frac{1}{\mu c_{s}} \int_{-1}^{z} e^{\frac{z^{s}-z}{\mu c_{s}}} \left[v + 2c_{s}q + \left(c^{2} - \frac{3}{2}\right)\theta\right] \times \tag{13}.$$

 $\times dz' + e^{-\frac{1+s}{p^{\epsilon_s}}} \varphi^+(-1,c),$ When this is introduced in (10) the following system of integral equations is obtained for determining \vee , q and θ :

 $\begin{pmatrix}
(\hat{R}_{11} - 1) & + \hat{K}_{12}q + \hat{K}_{13}\theta = -P_{1}, \\
\hat{R}_{21} + (\hat{R}_{22} - 1) & q + \hat{K}_{23}\theta = -P_{2}, \\
\hat{R}_{31} + \hat{K}_{32}q + (\hat{K}_{32} - 1)\theta = -P_{3},
\end{pmatrix}$ (14).

The integral operators \hat{K}_{ij} are discussed. For the case of large Knudsen numbers the solutions arrived at: Card 5/6

(24):

The kinetic theory of overcondensation ...

$$\begin{split} \mathbf{v}(z) &= \mathbf{v}_{\mathbf{z}} + \frac{1}{2\sqrt{\pi}} \left[(\mathbf{v}_{1} - \mathbf{v}_{2}) - \frac{1}{2} (\theta_{1} - \theta_{2}) \right] \times \\ &\times \left[\frac{1+z}{\mu} \ln \frac{1+z}{\mu} - \frac{1-z}{\mu} \ln \frac{1-z}{\mu} \right], \\ q &= q_{\pi} \left(1 + \frac{2}{\sqrt{\pi} \mu} \right) - \frac{\mathbf{v}_{1} - \mathbf{v}_{2}}{2\mu}, \\ \theta(z) &= \theta_{\pi} - \frac{1}{6\sqrt{\pi}} \left[(\mathbf{v}_{1} - \mathbf{v}_{2}) - \frac{5}{2} (\theta_{1} - \theta_{2}) \right] \times \\ &\times \left[\frac{1+z}{\mu} \ln \frac{1+z}{\mu} - \frac{1-z}{\mu} \ln \frac{1-z}{\mu} \right], \\ \tau &= \frac{1}{2} (\tau_{\pi} + \theta_{\pi}), \\ \omega &= \omega_{\pi} - \frac{3}{2} q_{\pi} \left(1 - \frac{8}{3\sqrt{\pi} \mu} \right) - \frac{3}{4\mu} \left[(\mathbf{v}_{1} - \mathbf{v}_{2}) + (\theta_{1} - \theta_{2}) \right]. \end{split}$$

for small Knudsen numbers the solutions are:

$$q = 0.252 (v_1 - v_2 + \theta_1 - \theta_2),$$

$$\omega = 0.63 (v_1 - v_2 + \theta_1 - \theta_2),$$

$$\tau = 0.23 (v_1 + \theta_1) + 0.27 (v_2 + \theta_2).$$
(31).

SUBMITTED:

January 31, 1962 (initially)

April 10, 1962 (after revision)

Card 6/6

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KUCHEROV, R. Ya.; TSULAYA, T.S.

Absorption of sound associated with reflection from the plane surface of a solid. Akust. zhur. 7 no.1:96-97 161. (MIRA 14:4)

1. Glavnoye upravleniye po ispol'zovaniya atomnoy energii pri 1. Glavnoye upravious.
Sovete Ministrov SSSR.

(Absorption of sound)

CIA-RDP86-00513R001757210011-6 "APPROVED FOR RELEASE: 04/03/2001

- TSULAYA, V.I.
- USSR (600) 2.
- 4. Plane Tree
- Vegetative reproduction of the European plane tree. Les i step! 4 no.10, 1952.

9. Monthly List of Russian Accessions, Library of Congress, January 1953, Unclassified.

| · | . • | TSULANA, Y. I. | |
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| 2 | ? . | W33R (600) | · |
| L; | | Lenon | |
| 7 | 7. | Characteristics of lemon fruit under trench cultivation. Agrobiologic no. 5, 1952 | |
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| 9. | Mo | onthly List of Russian Accessions, Library of Congress, January 1953, Unclassified. | |
| | | | |

Name: TSULAYA, V. I.

Dissertation: Growing lemon trees in trenches in southern Tajikistan

Degree: Cand Agr Sci

DeC ನಡಿಯ ವೆ. Affiliation: Acad Sci Tajik SSR, Division of Natural Sciences

Sublication Defense Bate, Place: 1956, Stalinabad

75421187

Source: Knizhnaya Letopis', No 4, 1957

TSULAYA.

K-4

USSR / Forestry. Forest Crops

Abs Jour: Ref Zhur-Biol., No 13, 1958, 58413

Author : Tsulaya, V. I., Kudrina, E. K.

: Not given

Title : Cultivation of the Oriental Plane tree by Seeds

Orig Pub: Lesn. kh-ve, 1957, No 8, 82-84

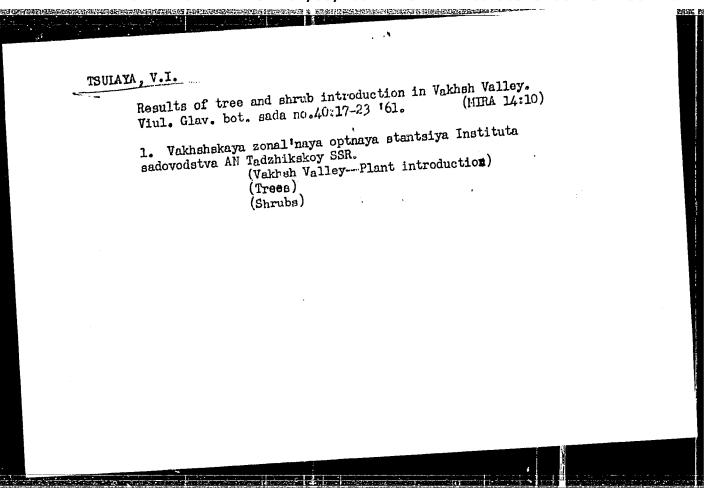
Abstract: This is a description of a two-year long experiment at the Vakhsh zonal experimental station of

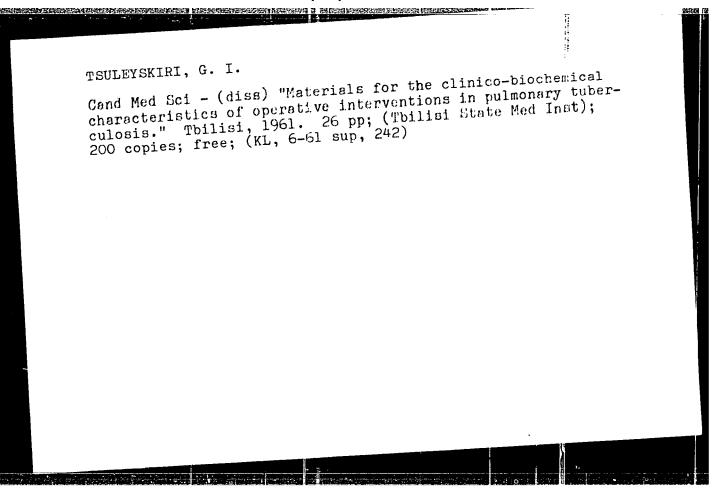
growing the oriental plane tree in deep beds, sheltered by glass covered frames. It is grown on a light claver soil of a local tree. a light clayey soil of a loess type. Manure compost and fine grained sand were introduced into the beds. The seeds were moistened in water for two days. The percentage of laboratory germina-

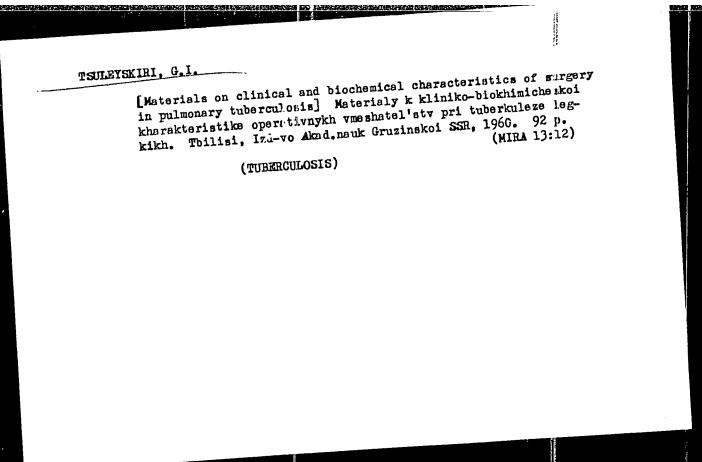
Card 1/2

4/4

TSIVAYM.VI TSULAYA, V.I.; SHEFTEL', I.M. Trench culture of citrus fruits in Central Asia. Agrobiologiia no.1: 102-108 Ja-F 158. 1. Tadzhikskiy nauchno-issledovatel skiy institut sadovodstva, vino-1. Tadznikskiy naudmo-issisdovater skiy institut sadovodstva, vino-gradarstva i subtropicheskikh kulitur imeni I.V. Michurina, Stalinabad. (Tajikistan—Citrus fruits)







TSULEYSKIRI, G. V., PICHKHAYA, T. P., ASATIANI, V. S., ANASAHVILI, A. Ts., AGEYEVA, A.K.,

KEKELIDZE, O. V., KITIYA, T. D., KORDZAKHIYA, T. P., KURCHULIYA, V. G., PRUIDZE, T. V.,

(USSR).

The Effect of the Mountainous Climate on Biochemical Aspects of Human Elcod.

report presented at the 5th Int'l.

Biochemistry Congress, Moscow, 10-16 Aug. 1961.

| COUNTRY | · · · · · · · · · · · · · · · · · · · |
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| CMO: | 1/2 * *1057, vyn. 1, 01-26 * Vitioulture and Subtropical Cultures |

| (CATTACRI) AREA CONTIN | RZEPEJI., No. 1, 1939, No. 1815 | : : |
|---------------------------|--|--------|
| ABSTRACT | The strike created with lettroappie began to form roots after 16 days, but the control ones had only a callos. After 20 days, the stalks treated with heteroapie sometions of 100, 150, and vol expectations, while the control ones had not not of 1-2 and long, while the control ones had not of 1-2 and long, in 3 days the treated and control stalks took root in dot saw sof, respectively. A concentration of the major in the injent of the treated and control stalks was 130 and 80% respectively. — I, l., Forburn doty | |
| caro. | 2/2 | |

| COUNTRY CATECORY | : TESR ; Oultivates Plants. Fruits. Berries. Nats. Tes. ; REMBIOL., No. 4,1959, No.15804 |
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| AMERICA | 2 Malayo, V.I.; wher'sel', L.M. |
| 9934. 1994. | tral asia. |
| OPIO, SUP. ABSITAGI | In the arid subtropies of Central Asia lemon (91.5%) is the chief crop raised in trench cultivation. In the Vakhshskaya valley are concentrated 34.6 % of the Vakhshskaya valley are concentrated 34.6 % of the Citrus plantations of Central Asia and here all the citrus plantations of Central Asia and here all the citrus plantations of Central Asia and here all the citrus plantations of Central Asia. The |
| : | eitrus growers harvested 2 600,000 linitation eitrus growers eitrus |
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VAYSMAN, Moyshe Zakhar'yevich; TSULIMOV, A., red.

[Accounting, analysis and audit using the journalvoucher accounting system] Uchet, analiz i roviziia pri
voucher accounting system system

MAKEYENKO, M.M.; FROSKURIN, I.G.; LEYDERMAN, G.I.; SOINTSEVA, Z.V.;

NOVAK, V.A.; KARTELISHEV, V.T.; TSULIMOV, A., red.;

POLEVAYA, Ie., tekhm.red.

[Moldavian Economic Administrative Region] Moldavskii ekonomicheskii

administrativnyi raion. Kishinev, Gos.izd-vo "Kartia Moldoventaske,"

1961. 168 p.

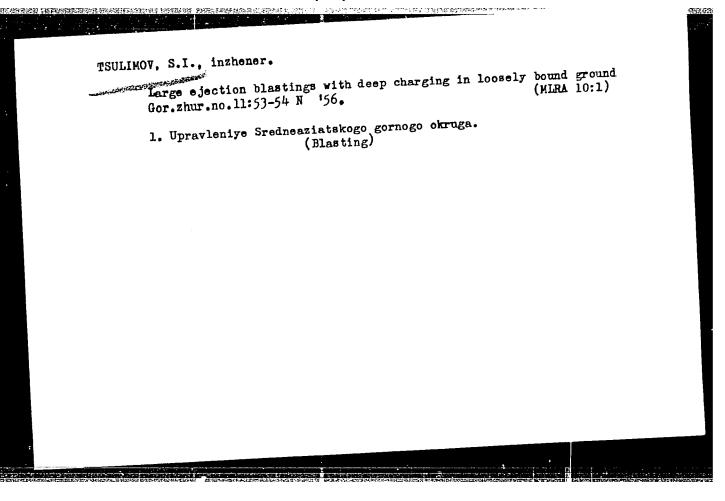
(MIRA 14:6)

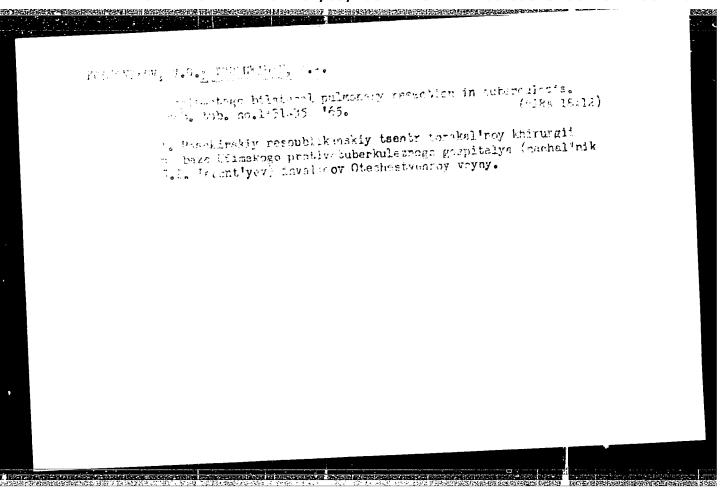
(MIRA 14:6)

PROSTOMOLOTOV, F.; TSULIMOV, A., red.; TEL'PIS, V., teklm. red.

[Reorganization of industrial management and prospects for industrial development in the Moldavian S.S.R. during the seven-year plan]Perestroika upravleniia promyshlennost'iu Moldavskoi SSR i perspektivy ee razvitiia v semiletke. Kishinev, Gos. izd-vo "Kartia moldoveniaske," 1960. 59 p. (MIRA 15:11)

(Moldavia -- Industrial organization)





On the methodology of administration of phage in our ical practice. Vesta. khir,. [Journal of Surgery] Vol 61, to 6, 1941.

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Tsulukidze, A. P. "The characteristics of restorative operations of community injuries of the urogenital organs," (Report), Trudy III Zakavkazsk. s"yezda khirurgov. Yerevan, 1948 (on cover: 1949), p. 396-407

So: U-52h0, 17 Dec. 53, (Letopis 'Zhurnal 'nykh Statey, No. 25, 19h9).

APPROVED FOR RELEASE: 04/03/2001 CIA-RDP86-00513R001757210011-6"

TUULUKIDZE, A. P.

31947. TSULUKIEZE, A. P. Odnomomentinove Polnove Udaleniye Mochevogo Guzyrya i Vnebryushinnaya Peresadka Mochetoghnikov V Pryamuyu Kishku (Pri Zlokachestvennykh Opukholyakh). Vestnik Khirurgii lm. Grekova, 1949. No. 4, c. 21-24.

SO: Letopis' Zhurnal'nykh Statey, Vol. 42, Moskva, 1949.

Tulmking o, A. P.
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K tyckhalkye idyoal'nor prostatektomii. Khienegiya, 1949, No. 6, a. (1-66.

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TSULUKIDZE, A.P., professor. ALCOHOL STATE OF THE STATE OF T

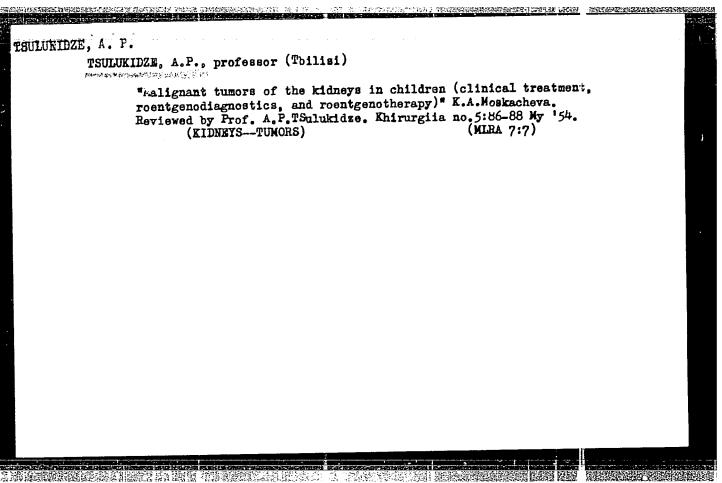
Surgical therapy of patients with hypertrophy of the prostate gland. Khirurgiia no.9:3-7 S '53.

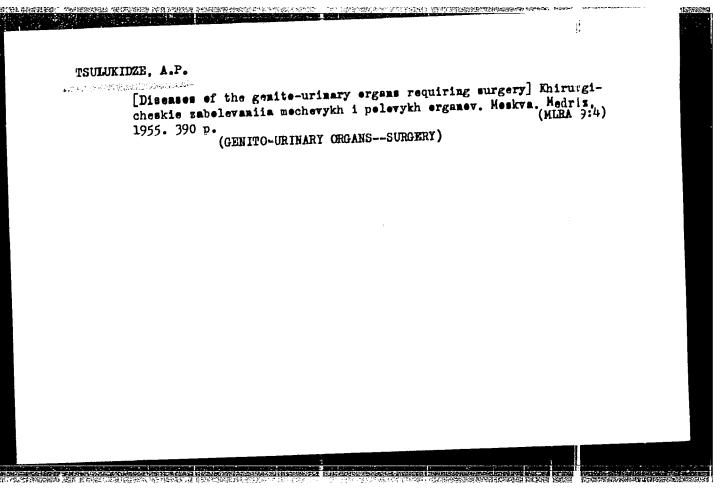
1. Iz kafedry urologii (zaveduyushchiy - professor A.P. Tsulukidze) Tbiliszkogo instituta usovershenstvovaniya vrachey.

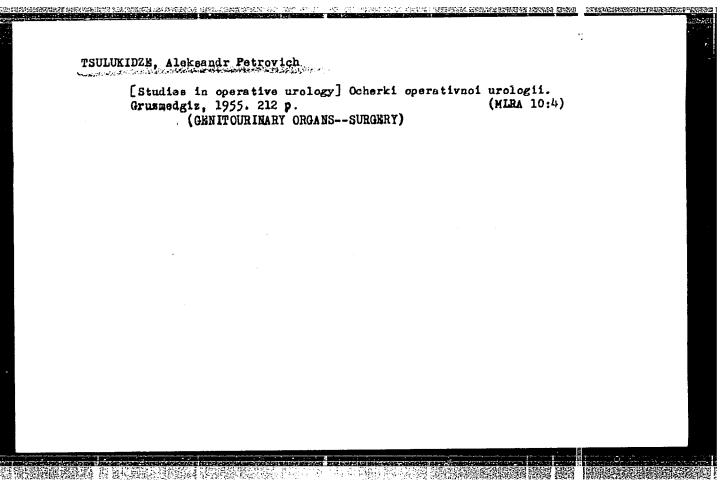
TSULUKIDZE, A.P.

Surgical treatment of hypertrophy of the prostate. Khirurgiia, Moskva no.9:3-7 Sept 1953. (CIML 25:5)

1. Professor. 2. Of the Department of Urology (Head - Prof. A. P. Tsulukidze), Tbilisi Institute for the Advanced Training of Physicians.







TSULUKIDZE, A.P.; professor; MURVANIDZE, D.D.

Indications for cystectomy. Urologiia no.3:3-10 J1-S '55.
(MLRA 8:10)

1. Iz urologicheskoy kliniki (zav. chlen-korrespondent AMN SSSR, zasluzhennyy deyatel' nauki prof. A.P.Tsulukidze
Tbilisskogo instituta usovershenstvovaniya vrachey.
(BLADDER, surgery cystectomy, indic.)

TSULIKIDZE, A.P., professor (Tbilisi)

"Experiences of Soviet Medicine during the Great Patriotic War of 1941-1945," vol.13, Pt.1: "Surgery," section 9. Reviewed by A.P. TSulukidze, Urologia 21 no.3:80-83 Jl-S '56. (MIRA 9:12)

(ABDOMEN--WOUNDS AND INJURIES)

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TSULUKIDZE, A.P., professor (Tbilisi)

*Prostate gland; pathology, clinical aspects and tr

"Prostate gland; pathology, clinical aspects and treatment of diseases of the prostate gland" by Mikhail Enfedzhiev. Reviewed by A.P.TSulukidze. Urologiia 21 no.4:76-77 O-D *56. (MIRA 10:2) (PROSTATE GIAND-DISEASES) (ENFEDZHIEV, MIKHAIL)

APPROVED FOR RELEASE: 04/03/2001 CIA-RDP86-00513R001757210011-6"

TSULUKIDZE, Aleksandr Petrovich, MURVANIDZE, D.D.

[Exclusion and removal of the urinary bladder] Vykliuchenie i

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Country: USSR

Category: Virology. Bacterial Varuses (Phages)

Abs Jour: Ref Zhur-Biol., No 23, 1958, No 103514

Author : Tsulukidze, A.P.

Inst

Title

: Material on the Use of Dacteriophage in Surgical

Infections

Orig Pub: Sp. Bakteriofagiya. Tbilisi, Gruzmedgiz, 1957,

363-372

Abstract: Data in the literature and the results of personal

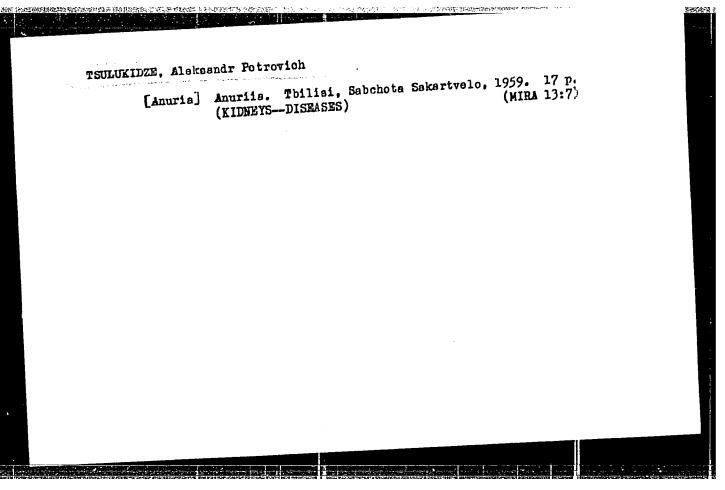
observations are presented on the successful use of phage in pyogenic and anaerobic infections. The author believes that the use of phage in surgical infections is of tremendous practical importance and

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Country: USSR
Cutegory: Virology. Becterial Viruses (Phages)

The Jour: Ref Zhur-Biol., No 23, 1958, No 103514

great attention should be given to this matter. -Ya. I. Rautenshteyn.



SAAKASHVILI, Mikhail Georgiyevich; GEJASHVILI, Avtandil Petrovich;

SAKVARELIDZE, D.S., otv.red.; AKHVLEDIANI, G.S., red.; CISILUKIDZE, A.P., red.; MELIKISHVILI, G.A., red.; ERISTAVI, K.D., red.;
MENTESHASHVILI, I.T., red.; TATISHVILI, I.Ya., red.; BERIDZE,
V.V., red.; APAKIDZE, A.M., red.; YAKIMOVA, A., tekhn.red.

[Illustrations to the history of medicine in Georgia; from Encient times to the 19th century] Illiustratsii k istorii meditsiny Gruzii; s drevneishikh vremen do XIX veka. Tbilisi, Gos.izd-vo (MIRA 13:9) Sabchota Sakartvelo, * 1959. 127 p. (GEORGIA--MEDICINE)

ABRAMYAN, A.Ya., prof.; ATABEKOV, D.N., prof.; VOROBTSOV, V.I., kund.

med. nauk; GASPARYAN, A.M., prof.; GREBENSHCHIKOV, G.S., prof.;

DZHAVAD-ZADE, M.D., kand. med. nauk; DUNAYEVSKIY, L.I., dets.,

prof.; LOPATKIE, N.A., dots.; POMERANTSEV, A.A., dots.;

PYTEL', A.Ya., prof.; RIKHTER, G.A., prof.; RUSANOV, A.A.,

prof.; SMIRNOV, A.V., prof.; SYROVATKO, F.A., prof.;

TSULUKIDZE, A.P., prof.; SHAPIRO, I.N., prof.; EPSHTEYN, I.M.,

prof.; PETROVSKIY, B.V., prof., otv. red.; BAKULEV, A.N.,

prof.; PETROVSKIY, B.V., prof., red.; YEGOROV, B.G., prof.,

red.; KUPRIYANOV, P.A., prof., red.; PANKRAT'YEV, B.Ye., prof.,

red.; FILATOV, A.N., prof., red.; CHAKLIN, V.D., prof., red.

GORELIK, S.L., red.; GAHERLAND, N.I., tekhn. red.

[Multivolume manual on surgery] Mnogotomnoe rukovodstvo pokhirurgii. Moskva, Gos. izd-vo med. lit-ry. Vol.9. [Surgey of the urinary and genital organs and the retroperitoneal space] Khirurgiia mochevykh i polovykh organov i zabriushin-nogo prostranstva. 1959. 630 p. (MIRA 15:4)

1. Deystvitel'nyy chlen Akademii meditsinskikh nauk SSSE (for Petrovskiy, Yegorov, Kupriyanov).

(RETROPERITONEAL SPACE—SURGERY)

(GENITOURINARY ORGANS—SURGERY)

| | MANUTUSTES | ZE, A.P., prof. (T | rbilisi) | | |
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| - | TSULUKIDA | | of the urinary bladder and Reviewed by A.P. TSulukidz | their treatment ^s e. Urologiia 25 (MIRA 15:6) | |
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TARKHANOV, I.R.[deceased]; SAAKASHVILI, M.G., prof.; GEDEVANISHVILI, D.M., prof., zasl. deyatel' nauki, otv. red.; ASATIANI, V.S., red.; ZHGENTI, V.K., red.; ZURABASHVILI, A.D., red.; KAVTARADZE, P.P., red.; ERISTAVI, K.D., akademik, prof., red.; TSULUKIDZE, A.P., red.; TATISHVILI, I.Ya., red.; KUTATELADZE, I.G., red.; VANIDZE, TS.V., red. izd-va; KHUNDADZE, Z., tekhn. red.

[Selected writings] Izbrannye sochineniia. Tbilisi, Gos. izd-vo "Sabchota Sakartvelo," 1961. 393 p. (MIRA 15:6)

1. Chlen-korrespondent Akademii nauk Gruzinskoy SSR (for Gedevanishvili). 2. Akademiya nauk Gruzinskoy SSR (for Eristavi). (Physiology)

TSULUKIDZE, A. P.; MURVANIDZE, D. D.; IVASHENKO, G. M.; DVALI, R. F.

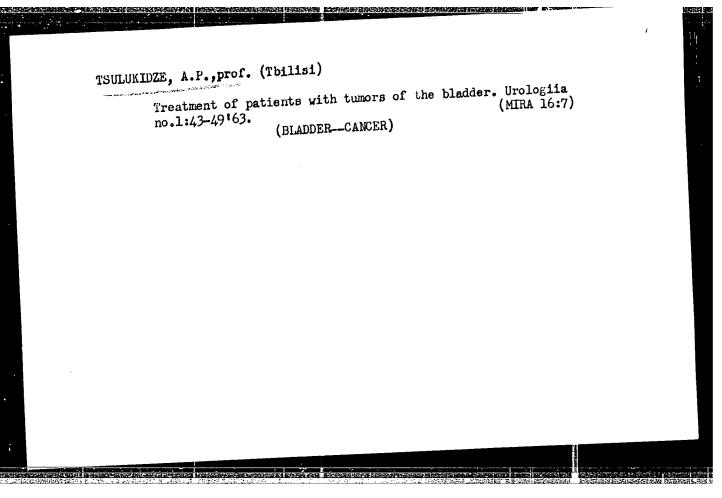
Further modification in the formation of the "urinary bladder" around a temporary endoprosthesis made of plastic. Urologiia no.6:28-29 161. (MIRA 15:4)

1. Iz Instituta urologii (dir. - zasluzhennyy deyatel nauki, akad. A. P. TSulukidze) AN Gruzinskoy SSR.

(BLADDER -- SURGERY) (PLASTICS IN MEDICINE)

TSULUKIDZE, A.P.; MURVANIDZE, D.D.; DVALI, R.F.; IVASHCHENKO, G.M.

Formation of a plastic reservoir for urins following total (MIRA 14:3) (oystectomy. Urologiia 26 no.1:46-51 '61. (ACRYLIC ACID) (ACRYLIC ACID)



NIKOBADZE, I.I.; TATISHVILI, Ir.Ya.; KURCHISHVILI, I.B.;

ZHGENTI, V.K., akademik, red.; ZURABASHVILI, A.D.,
akademik, red.; KAVTARADZE, P.P., akademik, red.;
TSULUKIDZE, A.P., akademik, red.; FRISIAVIK K.D.,
akademik, red.; CHITAYA, G.S., red.; KHUNDADZE, G.R.,
zasl. deyatel nauki, prof., red.; MESKHIA, Sh.A.,
prof., red.

[Basic stages of the development of medicine in Georgia] Osnovnye etapy razvitiia meditsiny v Gruzii. Tbilisi, Izd-vo "Metsniereba," 1964. 286 p. (MIRA 17:12)

1. Akademiya nauk Gruzinskoy SSR (for Zhgenti, Zurabashvili, Kavtaradze, TSulukidze, Eristavi). 2. Chlen-korrespondent AN Gruzinskoy SSR (for Chitaya, Khundadze, Meskhia).

TSULUKIDZE, Grigorii Antonovich.

Metody podzemnoi razrabotki mestorozhdenii poleznykh iskopaemykh. Methoda of mining mineral resources. Moskva, dos. nauchno-tekhn. izd-vo lit-ry po chernoi i tsvotnoi metallurgii, 1948. 684 p. (50-34389)

TN145.T8 WaU

1. Mining engineering.

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TSULUKIDZE, G. A.

TSULUKIDZE, G. A.

"The arrangement of covering materials in working the mananese lava overburden in the Chiatury", in the collection entitled: Voprosy gornogo della, Moscow, 1945, 1.213-24.

So: U-2888, 12 Feb. 53, (Letopis' Zhurnal 'nykh Statey, No. 2, 1949).

TSULUKIDZE, G. A.

Tsulukidze, G. A. - "The aspects in the utilization of wooden protable studdles in stopes," A commemorative collection of transactions dedicated to the 25th anniversary of the Institute, (Gruz. politekhn. in-t im. Kirova, No 17), Tbilisi, 1948, p. 351-62, (Resume in Georgian)

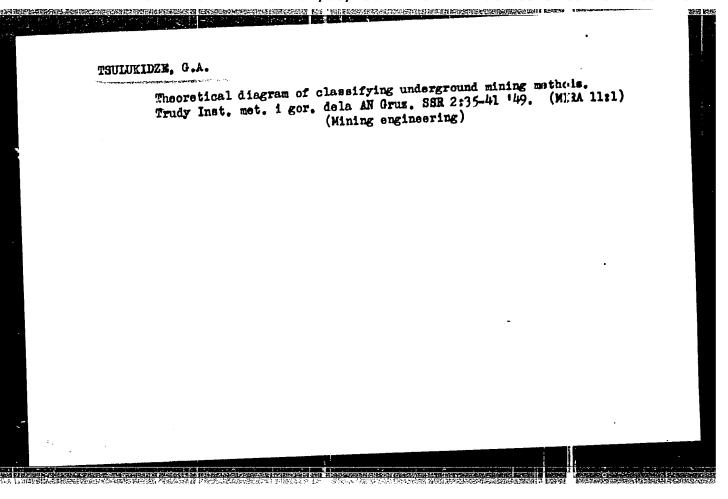
SO: U-5240, 17, Dec. 53, (Letopis 'Zhurnal 'nykh Statey, No. 25, 1949).

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TSULUKIDZE, G. A.

Tsulukidze, G. A. - "Anew overhead method of mining steep coal teds with hydraulic backing," A commemorative collection of transactions dedicated to the 25th anniversary of the Institute, (Gruz. politekim. in-t im. Kirova, No 17), Tbilisi, 1948, p. 363-73, (Resume in Georgian)

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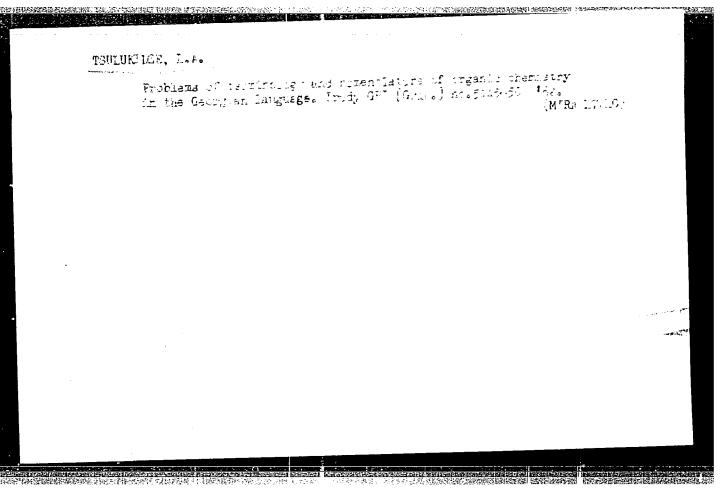


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| | _ 9. Lake | OSSR/ Mining Methods "Classification of Mining Systems," Dr G. "Classification of Mining Systems," Dr G. Tsulukidze, Prof, Active Mem, Acad Sci Ge Tsulukidze, Prof, Active Mem, Acad Sci Ge Tsulukidze, Prof, Active Mem, Acad Sci Ge Tsulukidze, Prof, Mem, N. Polyskev, Korobko, Te, Ya. Makhno, N. N. N. Polyskev, Korobko, Te, | |
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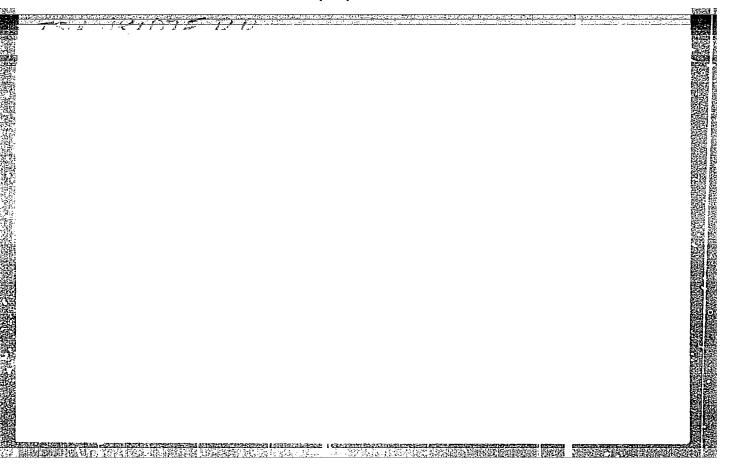
TSULUKIDZE, Grigorii Antonovich.

Classifications of mining methods used in the USSR. Moskva, Jos. nauchno-tekhn.
izd-vo lit-ry po chernoi i tevetnoi metallurgii, 1950. 70 p. (51-17887)

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| TSULUKIDZIE, P.P. | |
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| Malenapryazhyennyy byech v gidroyyekhnichyeskikh socrachyeni akh. Truiy TV Vayencyun. kenf-tsi: Po byetonu i - zhyelyezobye - ton konstruktsiyam. Ch. 3 ML., 1949 s. 161 - 165 | |
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TNULUKINZE, P.F., kandidat tekhnicheskikh nauk.

Lightweight concrete in hydraulic engineering construction. Gidr.

strol. 25 no.11:8-11 D '56.

(Lightweight concrete)

AUTHOR:

Tsulukidze, P.P., Engineer

SOV-98-58-9-5/21

TITLE:

The Question of Uniformity of Concrete (K vorrosu odnorod-

nosti betona)

PERIODICAL:

Gidrotekhnicheskoye stroitel'stvo, 1958, Nr 5, pp 18 - 20

(USSR)

ABSTRACT:

The properties of concrete depend on the quartity and quality of its components. Tests made at various hydraulic constructions in the Union showed that the strength of concrete varied within the limits of 15 - 20% or even more. In the Zakavkazskoye metallurgicheskoye stroitel'stvo (Transcaucasian Metallurgical Construction), of 1286 controlling tests made in 8 months, 580 did not correspond to the planned results. The author finds that these variations are caused by defective operating methods currently used in the cement plants. The present weighing method does not guarantee the constancy of the volumetric correlation of components of the concrete. When this component has a low volumetric weight, a larger quantity of cementwater mixture is required, and the volumetric weight of the concrete decreases. This weight increases when the component has a higher volumetric weight. To obtain uni-

Card 1/2

The Question of Uniformity of Concrete

formity of the concrete, the author proposes the of double dosage (weighing and measuring of the both the cement mixture and of the components bing). The author proposes a detailed scheme for preparation of concrete, which will guarantee its uniformity.

There are 3 tables and 1 diagram.

1. Concrete—Properties 2. Concrete—Standards 3. Concrete—Preparation

Card 2/2

APPROVED FOR RELEASE: 04/03/2001 CIA-RDP86-00513R001757210011-6"

sov/98-58-11-12/15

Tsulukidze, P.P., Candidate of Technical Sciences and Bala-vadze, V.K., Engineer AUTHORS:

On the Problem of Strength and Expansibility of old Concrete Parts of Operating Hydroelectric Power Plants (K vo-TITLE

prosu o prochnosti i rastyazhimosti starykh betonov dey-

stvuyushchikh sooruzheniy ges)

Gidrotekhnicheskoyastroitel'stvo, 1958, Nr 11, pp 57-60 (USSR)

Experiments made by the authors at TNISGEI have shown that PERIODICAL: the strength and maximum expansibility of old concrete ABSTRACT:

from the working parts of a hydroelectrical power plant increase with the age of this concrete (Table on page 58). The expansibility of the concrete increases in conformance

with the following logarithmical law:

 $\varepsilon_{p}^{t} = 0.69 \varepsilon_{p}^{28}$ lgt

Card 1/2

SOV/98-58-11-12/15

On the Problem of Strength and Expansibility of Old Concrete Parts of Operating Hydroelectric Power Plants

where t is the age of the concrete in days and Ep = represents a sum of 2 components: limiting elastico-plastic stretch deformation and limiting purely plastic expansibility. There are 2 tables, 2 diagrams, 2 graphs and 8 references, 7 of which are Soviet and 1 American.

1. Concrete -- Mechanical properties

Card 2/2

TSULUKIDZE, Petr Platonovich; VAYNSHTEYN, G.M., inzh., red.; LEVCHIK, L.P., red.; LEBEDEVA, L.V., tekhn. red.

[Quality control of concrete work in construction of the arch dam of the Ladzhanuri Hydroelectric Power Station]Kontrol' kachestva betonnykh rabot pri sooruzhenii arochnoi plotiny Ladzhanurskoi GES. Moskva, Orgenergostroi, 1962. 52 p. (MIRA 15:12)

1. Vsesoyuznyy institut po proyektirovaniyu organizatsii energeticheskogo stroitel'stva "Organergostroi". (Ladzhanuri Hydroelectric Power Station—Dams) (Ladzhanuri Hydroelectric Power Station—Concrete construction)

TSULUKIDZE, P.P., kand.tekhn.nauk

Studying concrete in a structure by means of ultrasonic waves.

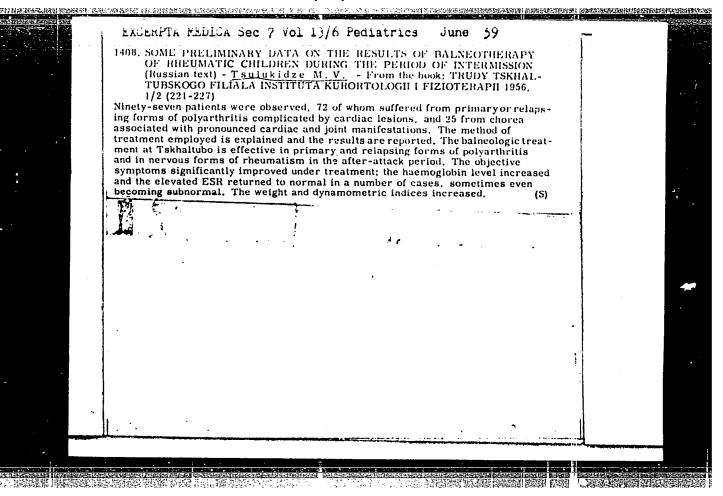
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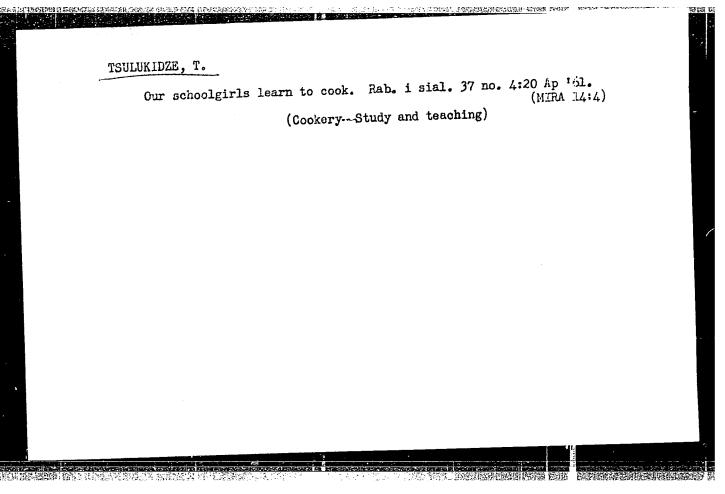
(Concrete construction-Testing)

(Ultrasonic waves--Industrial applications)

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| | A physician's warm heart and skilled hands. Rab.i sial. 38 no.12:8-9 D '62. (MIRA 16:1) (WOMEN AS PHYSICIANS) | |
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TSULUKIDZE, Tamara, zasluzhennaya artiskta GruzSSR.

Actors of an amateur theater. Rab. 1 sial. 35 no.9:8-9 S '59.

(MIRA 12:12)

(Slonim--Amateur theatricals)

TSUMAN, V.G., kand. med. nauk; HOMANOV, D.F.

Intravital diagnosis of isolated hypoplasia of the pulmonary artery, Vest, rent. i rad. 40 no.3:33-35 My-Je 165.

(MIRA 18:7)

1. 1-ya khirurgicheskaya klinika (zav. - prof. N.I. Makhov) i rentgenologicheskiy otdel (zav. - prof. V.I. Petrov) Moskovskogo oblastnogo nauchno-issledovatel skogo klinicheskogo instituta imeni Vladimirskogo.

Symptom of reduction of the vascular pattern in angiopulmograms in primary cancer and chronic nonspecific inflammatory processes in the lungs. Khirurgila 36 no.3181-85 Mr 160. (MIRA 13:12)

(LUNGS-DISEASES) (ANGIOGRAPHY)

STATE OF THE PROPERTY OF THE P

TSUMAN, V.G.

Implantation of lyophilized homologous bone and plaster of paris in parotid insufficiency. Probl. endok., i gorm 4 no.3:109-110 My-Je '58 (MIRA 11:8)

1. Iz 1-y khirurgicheskoy kliniki (zav. - dotsent N.I. Makhov)
Moskovskogo oblastnogo nauchno-issledovatel'skogo klinicheskogo
instituta imeni M.F. Vladimirskogo (dir. - kand.med.nauk P.M. Leonenko).

(PAROTID GLANDS, surgery,
lyophilized homologous bone & plaster of paris implants
(Rus))

(BONE, & BONES, transpl.

parotid implant of lyophilized homologous bone (Rus)) (PLASTER OF PARIS, parotid implant (Rus))

在14.10mm,14.10mm的时间,15.10mm的11.10mm。11.10mm,12.10mm的11.10mm。11.10mm。11.10mm的11.10mm。11.10mm的11.10mmo1

MUROMSKIY, Yu.A., TSUMAN, V.G.

The acute abdomen syndrome in cases of traumatic retroperitoneal hemorrhage [with summary in English]. Chirurgiia 34 no.7:49-57 Jl '58 (MIRA 11:9)

1. Iz 1 khirurgicheskogo kliniki (zav. - dots. N.I. Makhov)
Moskovskogo oblastnogo nauchno-issledovatel skogo klinicheskogo
instituta imeni M.F. Vladimirskogo (dir. P.M. Leonenko).

(ABDOMEN, ACUTE, etilogy & pathogenesis

traum. retroperitoneal hemorrh. (Rus))

(RETROPERITONEAL SPACE, hemorrhage
caused by trauma & causing acute abdom. (Rus))

TSUMAN, V. G., Cand. Medic. Sci. (diss) "Arteriopulmonography and its X-ray-anatomical Basis for Chronic Nonspecific Inflammatory Processes and Primary Cancer of Lungs," Moscow, 1961, 30 pp. (Moscow Med.-Stomatological Inst.) 250 copies (KL Supp 12-61, 289).

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Primary cancer of a bronchial stump following pneumonectomy due to tuberculosis. Trudy mol. nauch. sotr. MONIKI no.1: 18-21 '59 (MIRA 16:11)

Roentgenoanatomic substantiation of radiography of the pulmonary artery. Ibid.:22-28

Clinical use of arteriography. Ibid:47-49

1. Iz 1-y khirurgicheskoy kliniki (zav. dotsent N. I. Makhov) Moskovskogo oblastnogo nauchno-issledovatel skogo kliniches-kogo instituta imeni Vladimirskogo.

*

TSUMAN, V.G.

Penicillin in the treatment of malignant anthrex. Khirurgiia Supplement:57 '57. (MIRA 11:4)

1. N.-Kalitvyanskaya rayonnaya bol'nitsa Voronezhskoy oblasti. (PENICILLIN) (ANTHRAX)

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Differential diagnosis of chronic indurative pneumonia and bronchogenic lung cancer. Grud.khir. 3 no.6:72-76 N-D 161.

(MIRA 15:3)

TO A CONTROL OF THE PROPERTY O

1. Iz kliniki obshchey khirurgii lechebnogo fakuliteta (zav. kafedroy - prof. V.I. Struchkov) I Moskovskogo meditsinskogo instituta.
(PNEUMONIA) (LUNGS-CANCER)

A LONG TO SECRETARIO CONTRACTOR RESEARCH PROSERVATION OF THE PROPERTY OF THE P

TSUMAN, V.G.

Some methodological and technical aspects of angiopneumography. Grud. khir. 2 no.3:59-62 My-je '62. (MRA 15:3)

1. Iz kafedry obshchey khirurgii (zav. - prof. V.I. Struchkov)
I Moskovskogo ordena Lenina meditsinskogo instituta i 1-y khirurgicheskoy kliniki (zav. - dotsent N.I. Makhov) i Moskovskogo oblastnogo
nauchno-issledovatel'skogo klinicheskogo instituta. Adren avtora:
Moskva, 3-ya Meshchanskaya, d.61/2, Moskovskiy oblastnoy nauchnoissledovatel'skiy klinicheskiy institut, 1-ya Khirurgichenkaya
klinika.

(LUNGS-RADIOGRAPHY)

Technique for in vivo contrast X-rays of the vessels of the extrenities.

Vop. klin. pat. no.3:121-127 '61. (Mid: 17.12)

1. Iz 1-y Khirurgicheskoy kliniki (zaveduyushchiy dotsent N.I. Makhoy) Moskovskogo oblastnogo nauchno-issledovatel'skogo instituta imeni M.V.Vladiminskogo.

(EXTREMITIES (ANATOMY)_RADIOGRAPHY) (ANGIOGRAPHY)